

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5769311
<b>Application Number:</b>	10804663
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8009
<b>Title of Invention:</b>	VARIABLE PASSBAND AUTOREGRESSIVE MOVING AVERAGE FILTER
<b>First Named Inventor/Applicant Name:</b>	Kevin M. Ferguson
<b>Customer Number:</b>	30078
<b>Filer:</b>	Matthew David Rabdau/Jennifer Parker
<b>Filer Authorized By:</b>	Matthew David Rabdau
<b>Attorney Docket Number:</b>	7775 US
<b>Receipt Date:</b>	24-JUL-2009
<b>Filing Date:</b>	18-MAR-2004
<b>Time Stamp:</b>	20:01:05
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	7775US_BIF.pdf	105444 c312A628971ccab952bf058dc524a9f98f c621d	no	1

**Warnings:****Information:**

2	Drawings-only black and white line drawings	7775US_FORMAL_DRAWINGS.pdf	102391 0a928b1bd11e61ef8icadeb711d04175d1d 6e38ab	no	6
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**Warnings:****Information:**

3	Fee Worksheet (PTO-875)	fee-info.pdf	32065 22d49d1d553e1aaab4d215e743d4f9180365 a8d2	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	239900
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.